



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 5974

SERIAL NUMBER 10/812,984	FILING DATE 03/31/2004 RULE	CLASS 123	GROUP ART UNIT 3747	ATTORNEY DOCKET NO. 056207.50830C1
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Yoko Nakayama, Hitachi, JAPAN;

Toshiharu Nogi, Hitachinaka, JAPAN;

Takuya Shiraishi, Hitachinaka, JAPAN; Yusuke Kihara, Hitachi, JAPAN;

Tohru Ishikawa, Kitaibaraki, JAPAN;

**** CONTINUING DATA *****Tma**

This application is a CON of 10/052,631 01/23/2002 PAT 6,782,867

**** FOREIGN APPLICATIONS *****Tma**

JAPAN 2001-310843 10/09/2001

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

**** 06/18/2004**

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>Tma</u> Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 18	TOTAL CLAIMS 5	INDEPENDENT CLAIMS 1
--	------------------------------	-------------------------	----------------------	----------------------------

ADDRESS

23911
CROWELL & MORING LLP
INTELLECTUAL PROPERTY GROUP
P.O. BOX 14300
WASHINGTON, DC
20044-4300

TITLE

Direct injection gasoline engine

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---